

SET Environmental, Inc.

US EPA RECORDS CENTER REGION 5

**Your partner in Environmental Management**

450 Sumac Road

Wheeling, Illinois 60090

Tel: (847) 537-9221 • Fax (847) 537-9265**24-Hour Emergency # 1-877-43SPILL**

Fax Cover Sheet

To: Anita Boseman
Company: USCPA
Fax #: 312-353-9176

From: Jay Sturges x 156
Subject: Profiles
Date: 9/13/2002

Pages: 9, including this cover sheet

Comments:

Anita,
Please find the attached profiles. 2 profiles
for SET and one for Onyx. Please provide the proper
Generating location and EPA ID numbers. Also your
signature is required on each profile, indicated by
(x)s. Please complete and return. If you have questions
please call me.

Thanks

Service Locations in...

Houston, TX

Wheeling, IL

Bridgeview, IL

SET Environmental, Inc.

5738 Cheswood Street - Houston, TX 77087

713-645-8710 // 800-598-7328

Fax: 713-649-1027

www.setenv.com

TNRCC Permit No. HW-50267

EPA ID No. TXD055135388

WASTESTREAM PROFILE**Treatment/Use Only**Approval No.: _____
Sales Rep: 75Treatment/Handling Code: _____
Disposal Accrual: _____
Pricing: _____**I. GENERATOR INFORMATION**Generator USEPA/Gary Development LandfillContact Anita BosemanTelephone 312-886-6941Fax 312-353-9176Mailing Address 77 W. Jackson Blvd. SE-5JCity, State Zip Chicago, IL 60604Site Address 479 N Cline Ave
City, State Zip GARY, IN 46406-1049Broker Name SET Environmental, Inc.Contact Jay SturgesTelephone (847) 537-9221Fax (847) 537-9265Mailing Address 450 Sumac RoadCity, State Zip Wheeling, IL 60090U.S. EPA ID No: IND047005916 Texas Generator ID No. 99918**II. GENERAL WASTE INFORMATION**Wastestream Name: Flammable Liquids w/ WaterQUANTITY 1 X 55 ☐ Tote
☒ Drum ☐ Gallons ☐ Pounds ☐ Cu. YardCONTAINER SIZE
55 Gal Gal
 Gal Cu Yd
 Gal ToteFREQUENCY
☒ One Time ☐ Yearly
☐ Monthly ☐ Quarterly
☐ Other _____CONTAINER TYPE
☒ Metal ☐ Wood
☐ Poly ☐ Fiber**III. SPECIFIC HAZARDS** Please identify all that apply.

| | | |
|---|---|---|
| Explosive <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Organic Peroxide <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Polymerizer <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Shock Sensitive <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Poison <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | PCB >1 ppm <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Compressed Gas <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Infectious <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Flammable <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | Carcinogen <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Pyrophoric <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Radioactive <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Water Reactive <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corrosive <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Oxidizer <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Dioxin or Suspect <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |

IV. PROCESS

Describe the process generating the waste, including raw materials and final product.

Rain Water cont. with solvents. Rain water pumped into 55 gal drum.Abandoned Wearhouse clean up. EPA clean-up.☒ Unused (Attach MSDS)☐ Used/Spent (Attach laboratory analysis)

Total of components must equal 100%

[illegible]

Color tear/amber

TURBIDITY

☒ Clear

☐ Cloudy

☐ Opaque

VISCOSITY
☒ Low
☐ High ☐ Medium

| PHYSICAL STATE | Percent |
|--|---------|
| <input type="checkbox"/> Solid | _____ |
| <input type="checkbox"/> Sludge | _____ |
| <input checked="" type="checkbox"/> Liquid | 100 |
| <input type="checkbox"/> Gas | _____ |

FLASHPOINT

☐ \approx or $<$ 73°F ☐ 140°F - 200°F

☒ 73°F - 99°F ☐ $=$ or $>$ 200°F

☐ 100°F - 139°F

Exact _____

LAYERING

- ☒ Homogeneous
- ☐ Bilayered
- ☐ Multilayered

☐ < 2 ☐ 8 to 10
☐ 2 to 4 ☐ 10 to 12.5
☐ 4 to 6 ☐ > 12.5
☒ 6 to 8

Exact _____

| METALS PRESENT | | | PPM |
|----------------|------------------------------|--|-----|
| Aluminum | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | |
| Antimony | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | |
| Arsenic | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | |
| Barium | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | |
| Beryllium | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | |
| Cadmium | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | |
| Chromium | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | |
| Cobalt | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | |
| Copper | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | |
| Lead | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | |
| Manganese | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | |
| Mercury | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | |
| Nickel | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | |
| Selenium | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | |
| Silver | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | |
| Thallium | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | |
| Zinc | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | |

VAPOR PRESSURE @ 100°F

☐ < 76.6 kPa (575 mmHg)

☐ > 76.6 kPa (575 mmHg)

| | | |
|------------------|---------|-----|
| Total Cyanide | ns | ppm |
| Reactive Cyanide | ns | ppm |
| Total Sulfide | ns | ppm |
| Reactive Sulfide | ns | ppm |
| TOC | present | ppm |

| | | | LOW | HIGH |
|------------|---------|-------|-----|------|
| BTU/lb | <5,000 | Range | | |
| Ash % | present | Range | | |
| Water % | present | Range | 90 | 100 |
| Sulfur % | ns | Range | | |
| Chlorine % | ns | Range | | |
| Fluorine % | ns | Range | | |
| Bromine % | ns | Range | | |

VII. REGULATORY INFORMATION

Texas Waste Code

OUTS201H

Is the hazardous waste determination based on the generator's detailed knowledge of the waste?

☒ Yes ☐ No

Is the hazardous waste determination based on the analysis of the waste? If yes, please attach analysis.

☐ Yes ☒ No

Does this waste meet the definition of debris in 40 CFR 268.2(g)?

☐ Yes ☒ No

If this is a characteristically hazardous waste (i.e., D-Coded), does it contain any underlying hazardous constituents as defined in 40 CFR 268.2(f)? If yes, identify each constituent and their percentages in Section V. Waste Composition.

☒ Yes ☐ No

Does this waste contain any of the EPCRA 313 chemicals identified in 40 CFR 372.65? If yes, list these chemicals, CAS # and their percentages in Section V. Waste Composition. <http://www.epa.gov/tri/rv2000chemicallist.pdf>

☒ Yes ☐ No

Does this waste contain any of the EHS identified in section 302 of EPCRA? If yes, list these chemicals, CAS # and their percentages in Section V. Waste Composition. <http://www.epa.gov/swercepp/ehs/ehsa>

☐ Yes ☒ No

Is this waste regulated under the National Emissions Standard for Benzene Waste Operations (40 CFR Part 61 Subpart FF)?

☐ Yes ☒ No

Does this waste meet the definition of a wastewater (40 CFR 268.2 (f))?

☐ Yes ☒ No

Is this waste being shipped in DOT specification packages authorized for the material they contain?

☒ Yes ☐ No[illegible]

Shipping Name RQ Waste Flammable Liquids, N.O.S.

Additional Descriptors **ERG # 128**

D001

Technical Names (Xylene, Methyl Ethyl Ketone)

Hazard Class 3

UN/NA Number UN1993

Packing Group II

RQ 100

VII. GENERATOR'S CERTIFICATION

I hereby certify that the information identified above and attached to this profile is complete and accurate to the best of my knowledge and ability to determine that no omissions of composition or properties exist, and that all known or suspected hazards have been disclosed. I also understand it is my responsibility to properly identify and classify my waste in accordance with USEPA, US DOT and State regulations.

Anita BOSEMAN

GENERATOR'S NAME

Anta Rosemar

SIGNATURE

U.S. EPA
On-Scene Coordinator

TITLE

09/16/2009

DATE _____

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WASTESTREAM PROFILE**Treatment One Use Only**Approval No.: _____
Sales Rep: 75Treatment/Handling Code: _____
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Pricing: _____**I. GENERATOR INFORMATION**Generator USEPA/Gary Development LandfillContact Anita BosemanTelephone 312-886-6941Fax 312-353-9176Mailing Address 77 W. Jackson Blvd. SE-5JCity, State Zip Chicago, IL 60604Site Address 479 N. Cline AveCity, State Zip GARY, IN 46406-1099Broker Name SET Environmental, Inc.Contact Jay SturgesTelephone (847) 537-9221Fax (847) 537-9265Mailing Address 450 Sumac RoadCity, State Zip Wheeling, IL 60090U.S. EPA ID No: IND0077005916Texas Generator ID No. 99918**II. GENERAL WASTE INFORMATION**

Wastestream Name:

Flammable Liquids

QUANTITY

1 X 55☐ Tote☒ Drum☐ Gallons☐ Pounds☐ Cu. Yard

CONTAINER SIZE

55 Gal

Gal

Gal

Cu Yd

Tote

FREQUENCY

☒ One Time☐ Yearly☐ Monthly☐ Quarterly☐ Other _____

CONTAINER TYPE

☒ Metal☐ Wood☐ Poly☐ Fiber**III. SPECIFIC HAZARDS** Please identify all that apply.Explosive ☐ Yes☒ NoOrganic Peroxide ☐ Yes☒ NoShock Sensitive ☐ Yes☒ NoPoison ☐ Yes☒ NoCompressed Gas ☐ Yes☒ NoInfectious ☐ Yes☒ NoFlammable ☒ Yes☐ NoCarcinogen ☐ Yes☒ NoPyrophoric ☐ Yes☒ NoRadioactive ☐ Yes☒ NoWater Reactive ☐ Yes☒ NoCorrosive ☐ Yes☒ NoOxidizer ☐ Yes☒ NoDioxin or Suspect ☐ Yes☒ NoPolymerizer ☐ Yes☒ NoPCB >1 ppm ☐ Yes☒ No**IV. PROCESS**

Describe the process generating the waste, including raw materials and final product.

☒ Unused (Attach MSDS)

Consolidation of unused Solvents. No Chlorinated solvents present.

☐ Used/Spent (Attach laboratory analysis)

Abandoned Warehouse clean up. EPA clean-up.

Consolidation of 5 and 1 gallon pails/containers, also small lab. Containers.

OUTS203H☒ Yes ☐ No☐ Yes ☒ No☐ Yes ☒ No☒ Yes ☐ No☒ Yes ☐ No☐ Yes ☒ No☐ Yes ☒ No☐ Yes ☒ No☒ Yes ☐ No[illegible]

Additional Descriptors ERG # 128

D001

RQ 100

I hereby certify that the information identified above and attached to this profile is complete and accurate to the best of my knowledge and ability to determine that no omissions of composition or properties exist, and that all known or suspected hazards have been disclosed. I also understand it is my responsibility to properly identify and classify my waste in accordance with USEPA, US DOT and State regulations.

GENERATOR'S NAME**SIGNATURE****TITLE**

DATE _____

Onyx Environmental Services, L.L.C.
W124 N9451 Boundary Road
Menomonee Falls, WI 53051
Telephone: (800) 255-5092
Fax: (262) 255-7990

WASTE PROFILE

Profile#

Approval Code

1. GENERATOR NAME: USEPA/Gary Development Landfill

Generator USEPA ID: IND0770059162. Generator Address: 479 N. Chene AveBilling Address: ☐ 450 Sumac Road (SET Environmental)GARY, IN 46906-1049

Wheeling, IL 60090

3. Technical Contact Phone: (847) 537-9221

Billing Contact Phone: (847) 537-9221

4. Technical Contact Fax: (847) 537-9265

Billing Contact Fax: (817) 537-9265

Technology Requested:

TSDF Requested:

☐ Check here if this is a re-certification

PROPERTIES AND COMPOSITION

5. A. Process Generating Waste: Clean-up/Consolidation of out-of-date Capacitors

B. Is the waste from a CERCLA or state mandated cleanup? Yes ☐ No ☐ Location Name: _____

6. Waste Name: Capacitors

7. A. Is this a USEPA hazardous waste (40 CFR Part 261)? Yes ☐ No ☒B. If D001, D002, D004-D043 do any underlying hazardous constituents (UHC's) apply? Yes ☐ No ☒ (If yes attach UHC form)C. Does this waste contain debris (List size and type in chemical composition)? Yes ☐ No ☒

D. Identify ALL USEPA listed and characteristic waste code numbers (D,F,K,P,U): _____

State Waste Codes: _____

8. Physical State @ 70°F: A. Solid ☒ Liquid ☐ Both ☐ Gas ☐ B. Single Layer ☐ Multi-layer ☐ C. Free Liquid Range _____ to _____ %9. A. pH Range: _____ to _____ or (Not Applicable) ☒ B. Strong Odor ☐ Describe: n/a C. Color: milky10. Liquid Flash Point: <73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☐ ≥200°F ☒ N/A ☒

11. Chemical Composition: List ALL constituents (including halogenated organics and UHC's) present in any concentration and forward available analysis

| Constituents | Range | Units | Constituents | Range | Units |
|-----------------|-------|-------|--------------|-------|-------|
| Capacitors | 100 | | | | |
| (see additional | | | | | |
| Info) | | | | | |

TOTAL COMPOSITION MUST EQUAL OR EXCEED 100%

12. Other: PCB's if yes, Concentration 750 PPM. PCB's regulated by 40 CFR 761 ☐ Pyrophoric ☐ Explosive ☐ Radioactive ☐Water Reactive ☐ Shock Sensitive ☐ Oxidizer ☐ Carcinogen ☐ Infectious ☐ Other: _____13. If Benzene, Concentration _____ PPM. Is the waste subject to the Benzene Waste Operations NESHAP? Yes ☐ No ☒ Unknown ☐14. Is the waste subject to RCRA subpart CC control? Yes ☐ No ☒ Volatile Organic Concentration, if known _____ PPMW

15. If waste is subject to the land ban and meets the treatment standards, check here: _____ and supply analytical results where applicable.

16. Is the wastestream being imported into the USA? Yes ☐ No ☒17. Is the wastestream subject to the Marine Pollutant Regulations? Yes ☐ No ☒18. Is the wastestream subject to Hazardous Organics NESHAP notification requirements? Yes ☐ No ☒

SHIPPING INFORMATION

19. Packaging: Bulk Solid ☐ Type/Size: _____ Bulk Liquid ☐ Type/Size: _____ Drum ☒ Type/Size 30 Other: _____20. Shipping Frequency: Units _____ Per: Month ☐ Quarter ☐ Year ☐ One Time ☒ Other: _____21. Shipping Name: PCB Polychlorinated Biphenyls, Liquid, N.O.S.22. Hazardous Class: 9 UN/NA #: 1485 PC: II RQ Amount 1 lb/k

SAMPLING INFORMATION

23. A. Sample Source (drum, lagoon, pond, tank, vat, etc.): _____

Date Sampled: _____ Sampler's Name/Company: _____

23. B. Generator's Agent Supervising Sampling: _____

GENERATOR'S CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contain true and accurate descriptions of this waste. Any sample submitted is representative as defined in 40 CFR 261-Appendix 1 or by using an equivalent method. All relevant information regarding known or suspected hazards in the possession of the generator has been disclosed. I authorize Onyx Environmental Services to obtain a sample from any waste shipment for purposes of re-certification. If this certification is made by a broker, the undersigned signs as authorized agent of the generator and has confirmed the information contained in this Waste Profile from information provided by the generator and additional information as it has determined to be reasonably necessary.

Anita Boseman
Signature

Anita Boseman On-Scene
Printed (or typed) Name and Title

09/16/2002
Date

If the waste is approved, Onyx Environmental Services has the appropriate permits and will accept the waste pursuant to our agreement.

Capacitor Information: eight (8) capacitors total

General Electric (4) – 72 29 49F6258 50uf 330V6042

Dayton Electric (1) – Electrolytic capacitor Model 4X662.
280-330MFT 220/250 Vac 60 Hz

Henry Electric Co. (1) – 430 MFD 250 WVAC

The two (2) other capacitors are unknown models.